Technika

EXCLUSIVELY FROM **TESCO**
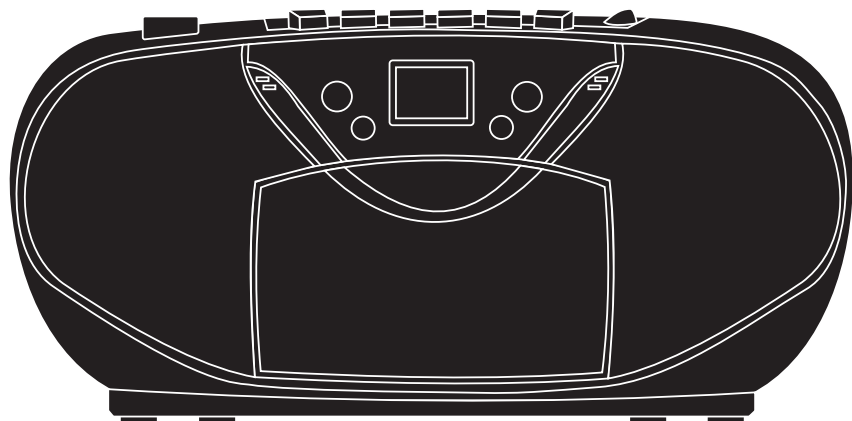
BB-210CE

Owner's
Handbook

CD/MP3/USB Boombox

IMPORTANT SAFETY INFORMATION

CAUTION!
RISK OF ELECTRIC SHOCK
DO NOT OPEN

TO REDUCE THE RISK OF ELECTRIC SHOCK
DO NOT REMOVE COVER (OR BACK)

This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

This symbol indicates that dangerous voltage constituting a risk of electric shock is present within this unit.

Read these instructions.
Keep these instructions.
Heed all warnings.
Follow all instructions.
Do not use this apparatus near water.
Clean only with a slightly damp cloth.
Do not block any ventilation openings.
Install in accordance with the manufacturer's instructions.
Do not install or operate near any heat sources such as radiators, stoves, or other apparatus that produce heat.
Unplug this apparatus during lightning storms or when unused for long periods of time.

Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Warning: To reduce the risk of fire or electrical shock, do not expose this product to rain or moisture. The product must not be exposed to dripping and splashing and no object filled with liquids such as a vase of flowers should be placed on the product.

No naked flame sources such as candles should be placed on the product.

Caution: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate this device.

Caution: Usage of controls or adjustments or performance of procedures other than those specified herein may result in hazardous exposure.

CLASS 1
LASER PRODUCT

WARNING: DANGER OF RADIATION
These labels tell you that the unit contains a laser component. Opening the CD compartment lid and defeating the safety interlocks will expose the user to radiation from the laser beam. Do not stare into the laser while it is operating.

IMPORTANT
This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, this is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

ELECTRICAL INFORMATION
Mains Supply: The mains operating voltage of this unit is marked on a rating plate on the rear of the unit.
The means of disconnecting this appliance from the mains supply is the mains plug. This should be unobstructed and readily operable at all times.

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INTRODUCTION

The BB-210CE is a full-function, stereo Boombox for replay of CD and MP3/WMA files stored on a CD-ROM, USB flash drive or SD card.

The 2-band radio receives FM stereo and AM bands, and the built-in cassette recorder will record from the source that is playing.

The BB-210CE may be powered from the AC mains or by batteries for portable use.

PRELIMINARIES

UNPACKING

Carefully unpack the unit.

CONTENTS

The carton should contain:

- The BB-210CE Boombox
- Power cord
- Operating Manual

If any items are missing or damaged, contact your nearest TESCO store for a replacement. Have your receipt ready when you call.

Retain the packaging. If you dispose of it, do so having regard to any recycling regulations in your area.
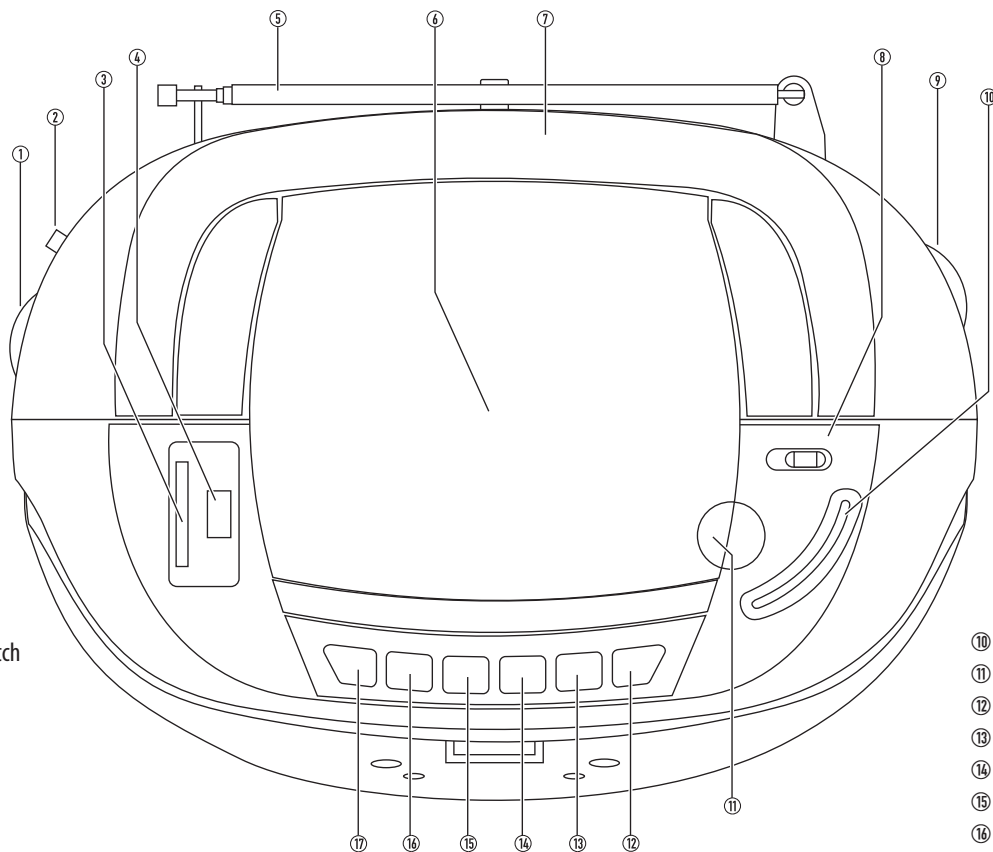
Retain the User Handbook. If you pass the unit on to a third party make sure you pass on the handbook.

LOCATION

Place the unit on dry stable surface away from heat and damp and where it is unlikely to fall or be knocked over.

TOP VIEW
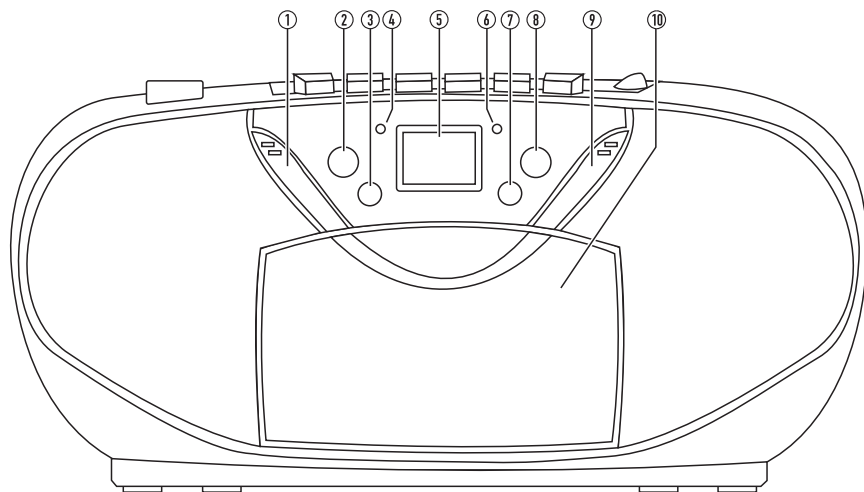

① Volume control
② Function (source) switch
③ SD Card slot
④ USB connector
⑤ Telescopic aerial
⑥ CD loading door
⑦ Carrying handle
⑧ Band switch
⑨ Tuning control

⑩ Tuning scale
⑪ Finger lift for CD door
⑫ Record key (cassette)
⑬ Play key (cassette)
⑭ Rewind key (cassette)
⑮ Fast forward key (cassette)
⑯ Stop/Eject key (cassette)
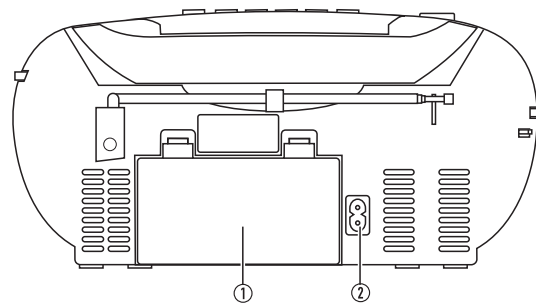⑰ Pause key (cassette)

CONTROLS AND CONNECTIONS

FRONT VIEW

BACK VIEW

① Battery cover
② AC mains inlet

① Stop button (CD/MP3/USB/SD)
② Mode button (CD/MP3/USB/SD)
③ Skip back button (CD/MP3/USB/SD)
④ Power indicator
⑤ CD display

⑥ FM stereo indicator
⑦ Skip forward button (CD/MP3/USB/SD)
⑧ Album button (MP3/USB/SD)
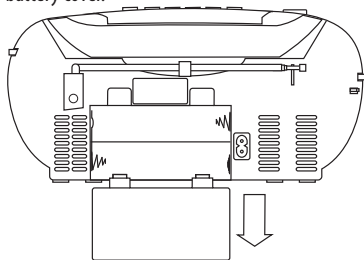⑨ Play/pause button (CD/MP3/USB/SD)
⑩ Cassette loading door

FITTING BATTERIES
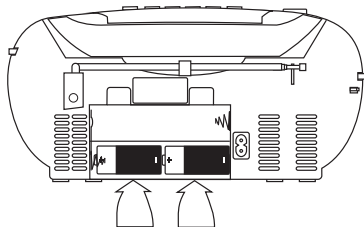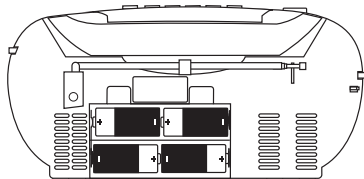
1. Unclip the two battery cover latches and remove the battery cover.

2. Fit two 'C'/'UM2' batteries into the lower battery compartment, observing polarity as shown.

3. Fit 4 x 'C'/'UM2' batteries into the upper battery compartment, observing polarity as shown.

4. Re-fit the battery cover.

BATTERY OPERATION

FITTING BATTERIES

Referring to the previous section, fit 6 x 'C'/'UM2' batteries into the battery compartment.

Remove the batteries if the unit will not be used for a long time to avoid the danger of leakage.

NOTE: Never mix old and new batteries or batteries of different types. Batteries should always be replaced as sets.

BATTERY DISPOSAL

Dispose of used batteries with regard to the recycling regulations in your area. Do NOT short circuit batteries or throw them into water, the general rubbish or in a fire.

Weak batteries can leak and damage the unit. Replace them in good time!

AC MAINS OPERATION

CONNECTING POWER

- Check that the mains voltage marked on the rating plate on the back panel is the same as the voltage in your area.
- Plug the AC power cord into the AC inlet
- Plug the mains plug into the wall socket and switch the mains power on.

POWER CONTROL/FUNCTION

The power control switch is combined with the function selector, located on the left side of the unit.

To turn the radio on:
- Slide the **FUNCTION SELECTOR** to the RADIO position.

To play CD/MP3/USB/SD:
- Slide the **FUNCTION SELECTOR** to the CD/MP3/USB/SD position.

To turn the cassette player on:
- Slide the **FUNCTION SELECTOR** to the TAPE/OFF position. The power will switch on automatically when a cassette function key is pressed.

To turn the unit off:
- Slide the **FUNCTION SELECTOR** to the TAPE/OFF position. Check that the cassette player is set to 'STOP'.
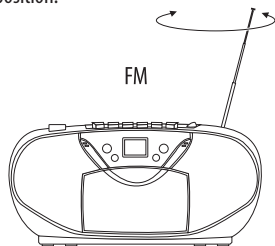
LISTENING TO FM RADIO

To listen to FM radio:
- Fully extend the telescopic aerial at the back of the unit.
- Move the **FUNCTION** selector on the left side to select the RADIO position.
- Move the **BAND** selector on the top panel to the FM ST. (FM stereo) position.
- Turn the **TUNING** control to select the station you want (the FM frequency scale is the outer scale marked in MHz).
- Fine adjust the tuning so that the station plays clearly.

If you can hear a lot of background noise when playing the station, the signal may be weak.

You may be able to improve the signal strength by adjusting the position of the telescopic aerial or moving the radio to a different position.

FM

If this doesn't help and the noise persists, switching to FM mono reception will reduce the background noise.

To switch to FM mono:
Move the **BAND** slide switch to the FM position.
NOTE:- FM mono will not give the spatial sound benefits of FM stereo, but will always play with less background noise.
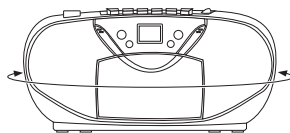
LISTENING TO AM RADIO

To listen to AM radio:
- Move the **FUNCTION** selector on the left side to select the RADIO position.
- Move the **BAND** selector on the top panel to the AM position.
- Turn the **TUNING** control to select the station you want (the AM frequency scale is the inner scale marked in kHz).
- Fine adjust the tuning so that the station plays clearly.

You may be able to improve the clarity of the sound by rotating the radio until the sound is clearest.

AM

NOTE:- It is not necessary to extend the telescopic aerial when listening to AM radio.

ADJUSTING THE VOLUME

To increase the volume:
- Rotate the **VOLUME** control wheel on the left side towards the back of the unit.

To decrease the volume:
- Rotate the **VOLUME** control wheel on the left side towards the front of the unit.

CD/MP3/WMA DISPLAY FEATURES

The front panel display shows track and play mode status when playing CDs or MP3/WMA music files from a disc or from flash media.

① Play indicator (flashes when paused)
② SD card indicator
③ USB drive indicator
④ MP3 format indicator
⑤ Repeat mode indicator
⑥ WMA format indicator
⑦ Repeat all indicator
⑧ Random indicator
⑨ Program indicator
⑩ Album indicator (MP3/WMA only)
⑪ Track/album number digits

PLAYING A CD

SELECTING CD OPERATION

- Move the **FUNCTION** selector on the left side to select the CD/MP3/USB/SD position.

The display on the front panel will light.

LOADING/REMOVING A DISC

Before loading a disc for the first time:

- Lift the CD door to open the CD loading bay and remove any transit packing that may be fitted to protect the CD player in shipping.

Loading a CD:

- Remove any USB or SD card media that is inserted.
- Lift the CD door to open the CD loading bay.
- Holding the disc by the edges, place the disc on the turntable in the centre of the CD loading bay with the label uppermost. Press the centre of the disc into place on the turntable with a click.
- Gently close the CD door.

The unit will read the disc and briefly display the total number of tracks on the disc before commencing play automatically

Removing a disc:

- Ensure that the disc is stopped.
- Lift the CD door to open the CD loading bay.
- Holding the disc by the edges, lift the disc off the turntable and place it back in the case.
- Gently close the CD door.

PLAYBACK CONTROL

Play/pause:

- Press the **PLAY/PAUSE** button to toggle between play and pause mode during playback.

Stopping playback:

- Press the **STOP** button during playback.

Playback will stop. The total number of tracks will be displayed.

Selecting tracks:

- Press the **SKIP+** or **SKIP-** button **briefly** to select the next or previous track. Pressing **SKIP-** while playing a track will replay the current track.

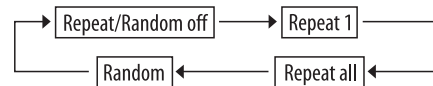*The track number being played will be displayed.*

Fast search:

- Press and **hold** the **SKIP+** or **SKIP-** button to fast search forward or backward through a track.

The track will search at high speed.

Repeat/random play:

- During playback, press the **MODE** button repeatedly to cycle through the available modes shown below -

The mode selected will be shown on the display.
Selecting 'Repeat 1' will continuously repeat the current track.
Selecting 'Repeat All' will continuously repeat the entire disc.
Selecting 'Random' will play all tracks in a random sequence.

PLAYING MP3/WMA FROM A CD-ROM OR FLASH MEDIA

MP3/WMA MUSIC FILE COMPILATIONS

This unit will also play MP3/WMA music file compilations. These are normally created on a computer and saved to a CD-ROM, a USB Flash drive or SD Card.

File organisation:

The files on the CD-ROM or flash media may be organised in the following ways -

- All music tracks stored in the 'root' directory of the CD-ROM/Flash Media. In this case, all tracks will be played in a numerical/alphabetical order.
- Music tracks saved as albums into separate folders on the CD-ROM/Flash Media. In this case, each complete album will play in numerical/alphabetical order.
- A compilation may also have a combination of the above with some tracks stored in the 'root' directory and some stored in album 'folders'. In this case, the tracks in the 'root' directory will play first, followed by the albums, played in sequence.

NOTE: MP3 and WMA files may be mixed within a compilation. The player will switch automatically to play these as the format changes.

SELECTING MP3/WMA OPERATION

- Move the **FUNCTION** selector on the left side to select the CD/MP3/USB/SD position.

The display on the front panel will light.

LOADING A MP3/WMA COMPILATION CD-ROM

MP3/WMA compilation CD-ROMs are loaded and unloaded in the same way as CDs. Ensure that there is no Flash Media inserted and refer to the section 'LOADING/REMOVING A DISC' on the previous page.

LOADING FLASH MEDIA

Loading a USB drive or SD card containing MP3/WMA files:

- If a disc is loaded, remove it before loading the USB drive/SD card. Ensure the CD door is closed.
- Insert the USB drive or SD card into the correct slot on the top panel. Note that the slots are polarised.

The unit will read the flash media and the display will briefly show the total number of tracks on the media.

PLAYBACK CONTROL

Playback control is the same for all compilations, whether stored on a CD-ROM or Flash Media. Once a compilation is loaded, play will start automatically. The MP3 or WMA indicator on the display will indicate the type of music file being played.

Play/pause:

- Press the **PLAY/PAUSE** button to toggle between play and pause mode during playback.

Stopping playback:

- Press the **STOP** button during playback.

Playback will stop. The total number of tracks will be displayed.

Selecting tracks:

- Press the **SKIP+** or **SKIP-** button **briefly** to select the next or previous track. Pressing **SKIP-** while playing a track will replay the current track.

The track number being played will be displayed.

Selecting albums:

- Press the **ALBUM** button to display the current album number.
- Continue pressing the **ALBUM** button repeatedly to step through the albums in the compilation.
- NOTE: Album selection is only possible if the files on the media have been organised into albums.

Fast search:

- Press and **hold** the **SKIP+** or **SKIP-** button to fast search forward or backward through a track.

The track will search at high speed.

Repeat/random play:

- During playback, press the **MODE** button repeatedly to cycle through the available modes shown below -

Repeat/Random off → Repeat 1 → Repeat album → Repeat all → Random → (back to Repeat/Random off)
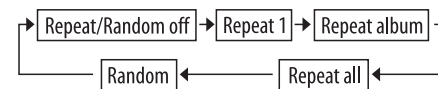
The mode selected will be shown on the display.

- 'Repeat 1' will continuously repeat the current track.
- 'Repeat Album' will repeat the album currently playing.
- 'Repeat All' will continuously repeat the compilation.
- 'Random' will play all tracks on the entire disc/flash media in a random sequence.

PROGRAM PLAY

You can store a program selection of up to 20 tracks from a CD or 99 tracks from an MP3/WMA compilation to play in your preferred sequence.
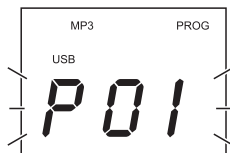
To set a program:
- Load a CD or MP3/WMA compilation and wait for it to read.

Play will begin automatically.
- Press the **STOP** button to stop playback (programming is only possible when stopped).
- Press the **MODE** button.

The display will show the PROG symbol and P01 flashing (the position of this track in the program).

- If you are playing a MP3/WMA compilation of albums, you can optionally change the album number to program by pressing the **ALBUM** button repeatedly (skip this step if you are programming a CD).
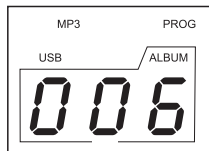
- Select the track number you want to program by pressing the **SKIP+** or **SKIP-** button.

- To save this track into the program sequence, press the **MODE** button.

The display will show 02 flashing, indicating that you are now entering the second track in the program sequence.
- Repeat the previous two steps (three steps if you want to change album) until you have stored all the tracks in the program sequence.

Playing the program:
- Press the **PLAY/PAUSE** button to start the program playing.

The PROG symbol will remain on and the program will begin to play.

Selecting tracks:
- You can navigate through the tracks stored in the program by pressing the **SKIP+** or **SKIP-** button.

Clearing the program:
- Press the **STOP** button twice.

The PROG symbol will switch off.

PLAYING AND RECORDING CASSETTE TAPES

You can play cassette tapes in the cassette player. You can also record on cassettes from the CD or radio.

Three types of cassette tapes are generally available - Normal (IEC I), Chrome (IEC II) and Metal (IEC IV). The cassette player will play all three types, but Normal cassettes are recommended for recordings.

Loading a cassette:
- Press the **STOP/EJ.** key to open the cassette door.
- Place a cassette tape into the loading door with the exposed tape facing upwards and the side you want to play facing towards you.
- Close the cassette loading door gently.

Removing a cassette:
- If a cassette is playing, press the **STOP/EJ.** key to stop playback.
- Press the **STOP/EJ.** key to open the cassette door.
- Lift the cassette out of the loading door.
- Close the cassette loading door gently.

Playing a cassette:
- Move the **FUNCTION** slide switch on the left side to select the TAPE/OFF position.
- Load a cassette tape.
- Press the **PLAY** key.

The tape will begin to play. The player will switch off automatically when the tape has finished playing,

Pausing a cassette during play:
- Press the **PAUSE** key.

The key will latch down and playback will pause.

To re-start tape playback, press the **PAUSE** key again.

Fast forward and reverse:
- Press the **F.FWD** or **RWD** key to move quickly forwards or backwards to a different position on the cassette tape.
- Press the **STOP/EJ.** key to cancel fast forward or reverse.

NOTE:- The automatic shut off feature will not operate for fast forward or reverse functions. Always wait by the unit when using these functions and switch off manually if the end of the cassette is reached. The unit may be damaged if fast forward or reverse is left to run unattended.

Recording from the CD player, flash media or radio:

Using the record function, you can record a radio program or from CD/MP3/USB/SD onto a cassette tape.
- Select the function that you want to record from (CD/MP3/USB/SD or radio).
- Load the cassette tape that you want to use for the recording.
- Press the **PAUSE** key

The key will lock down.
- Press the **REC** key.

The PLAY key will also lock down automatically.

The player is now paused, ready to record.
- If recording from a CD, start the CD playing. If recording from the radio, wait until the moment the program begins.
- Press the **PAUSE** key to begin recording.
- To pause a recording while it is in progress, press the **PAUSE** key at any time.
- When you have finished recording, press the **STOP/EJ.** key to cancel record mode.

Protecting a tape from accidental recording:

You can protect a cassette from accidental over-recording as follows -
- Hold the cassette with the side you want to protect facing you.
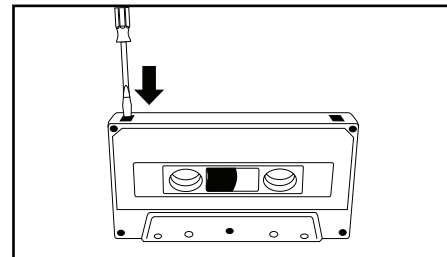
- Using a small screwdriver, break out the tab at the left of the cassette as shown.
- It will not now be possible to depress the recording button if an attempt is made to record on this side of the tape.

NOTE:- The recording function can be re-enabled if required by sticking adhesive tape over the slot in the tape.

TROUBLESHOOTING

Poor quality radio reception

The aerial signal may not be adequate. Try repositioning the telescopic aerial (FM band) or rotating the unit (AM band).

Skipping when playing a CD/CD-ROM

The CD playing surface may be dirty or marked with finger prints. Try cleaning the CD with a CD cleaner.

Music files from a computer will not play

The music files may not be a compatible format. Check that they are MP3 or WMA format.

The music files may be protected WMA files. If so, these will be skipped during play.

Poor quality sound when playing cassettes

The cassette tape head may be dirty. Use a tape head cleaning kit to clean the tape head.

The cassette RECORD key will not depress

The cassette may be a pre-recorded music cassette or another cassette with the record protection tab removed. Use a different cassette for the recording or use adhesive tape to defeat the record protection (see page 10).

CARE AND MAINTENANCE

CARE AND CLEANING

All care and cleaning operations should be carried out with the unit unplugged from the mains power.

The surface of the unit can be cleaned with a barely damp cloth and then dried carefully. Never use abrasives, abrasive cloths or chemical solvents .

WARRANTY & SPECIFICATIONS

SPECIFICATIONS

Supply Voltage, AC mains : ......220-230 V~, 50Hz

Supply Voltage, Battery :.........9V $\overline{\cdots}$ (C/UM2 x 6)

Power consumption 12.5W

Frequency range ....88-108MHz (FM)

540-1600kHz (AM)

Net Weight:............................1.9kg

Class II construction double insulated.
This product must not be connected to earth.

UK: Waste electrical products/batteries should not be disposed of with household waste. Separate disposal facilities exist, for your nearest facilities see www.recycle-more.co.uk or in-store for details.

ROI: Produced after 13th August 2005. Waste electrical products/batteries should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

WARRANTY

Your Tesco appliance is covered by a warranty for 12 months from the date of purchase. If a fault develops during this period, please contact the TESCO electrical help line on 0845 456 6767. Please have your original purchase receipt with you when you call. This warranty in no way affects your consumer rights.

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